



Patent
Attorney Docket No. 030681-651

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Soo-bong Heo

Application No.: 10/823,698

Filing Date: April 14, 2004

Group Art Unit: 2881

Examiner:

Confirmation No.: 5362

Title: SAMPLE HOLDER FOR LASER DESORPTION/IONIZATION MASS SPECTROMETRY AND
METHOD OF MANUFACTURING THE SAME

FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

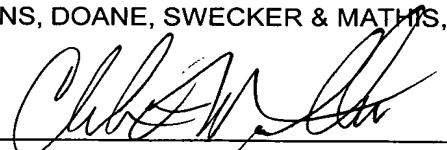
- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By



Charles F. Wieland III

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Date: July 14, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Soo-bong Heo) Group Art Unit: 2881
Application No.: 10/823,698) Examiner:
Filed: April 14, 2004) Confirmation No.: 5362
For: SAMPLE HOLDER FOR LASER)
DESORPTION/IONIZATION MASS)
SPECTROMETRY AND METHOD OF)
MANUFACTURING THE SAME)
)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
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Sir:

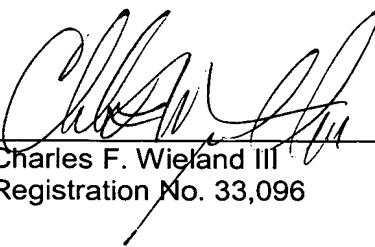
In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


Charles F. Wieland III
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Date July 14, 2004

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Substitute for form 1449A/PTO & 1449B/PTO		<i>JUL 14 2004</i>	
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(use as many sheets as necessary)			
Sheet	1	of	1
<i>Complete if Known</i>			
Application Number		10/823,698	
Filing Date		April 14, 2004	
First Named Inventor		Soo-bong HEO	
Examiner Name			
Attorney Docket Number		030681-651	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*HIE-JOON KIM ET AL., "Observation of Low Molecular weight Poly(methylsilsesquioxane)s by Graphite Plate Laser Desorption/Ionization Time-of Flight Mass Spectrometry", Analytical Chemistry, 2000, pgs. 5673-5678, Vol. 72, No. 22, American Chemical Society, Published on Web 10/10/2000

*** COPY ATTACHED**

Examiner Signature _____ **Date Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
VA 2607821